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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(Use as many sheets as necessary)</small>				Application Number	11/538548 (filed herewith)
				Filing Date	06/10/2005
				First Named Inventor	Beth Friedman
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	US3021 (111845-0056)

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Sheet	2	of	2	Attorney Docket Number	US3021 (111845-0056)

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/hmj/	BA	MITRA, P., et al., "Analysis of Dynamic Optical Imaging Data", <i>Imaging Neurons: A Laboratory Manual</i> (R. Yuste, et al., editors), 1999, pp. 9.1-9.9, Cold Spring Harbor Laboratory Press	
	BB	KLEINFELD, D., et al., "Two-photon Imaging of Neocortical Microcirculation", <i>Imaging Neurons: A Laboratory Manual</i> (R. Yuste, et al., editors), 1999, pp. 23.1-23.15, Cold Spring Harbor Laboratory Press	
	BC	TSAI, P., et al., "All-optical, in-situ histology of neuronal tissue with femtosecond laser pulses", <i>Imaging In Neuroscience and Development: A Laboratory Manual</i> (R. Yuste, et al., editors), 2005, 102:815-826, Cold Spring Harbor Laboratory Press	
	BD	KLEINFELD, D., et al., "Fluctuations and stimulus-induced changes in blood flow observed in individual capillaries in layers 2 through 4 of rat neocortex", <i>Proc, Natl. Acad. Sci. USA</i> , December 1998, pp. 15741-15746, Vol. 95, Neurobiology	
	BE	FUJIMOTO, J., "Optical coherence tomography for ultrahigh resolution in vivo imaging", <i>Nature Biotechnology</i> , Volume 21, Number 11, November 2003, pp. 1361-1367	
	BF	XIE, T., et al., "High-speed optical coherence tomography using fiberoptic acousto-optic phase modulation", <i>Optics Express</i> , Dec. 1, 2003, pp. 3210-3219, Vol. 11, No. 24	
	BG	POTTER, S., "Vital imaging: Two photons are better than one", <i>Current Biology</i> 1996, Vol 6, No. 12:1595-1598	
	BH	IYER, V., et al., "A compact two-photon laser-scanning microscope made from minimally modified commercial components", <i>Proceedings of SPIE – Multiphoton Microscopy in the Biomedical Sciences II</i> , A. Periasamy & P.T.C. So, Eds., June 2002, pp. 274-280, Vol. 4620	
	BI	MAINEN, Z. F., et al., "Two-Photon Imaging in Living Brain Slices", <i>Methods: A Companion to Methods in Enzymology</i> , 1999, pp. 231-239, Vol. 18	
	BJ	TSAI, P.S. et al., "Principles, Design and Construction of a Two-Photon Laser-Scanning Microscope for In Vitro and In Vivo Brain Imaging", pp. 113-171, Ch. 6 of <i>In Vivo Optical Imaging of Brain Function</i> , R.D. Frostig, Ed., 2002, CRC Press	
/hmj/	BK	TSAI, P.S., et al., "All-Optical Histology Using Ultrashort Laser Pulses", <i>Neuron</i> , July 3, 2003, pp.27-41, Vol. 39	
Examiner Signature	/Henry M. Johnson, III/		Date Considered 03/16/2007

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